



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 011771	Serial No. 09/926,838
	Applicant(s): KUSUMOTO, Tetsuo et al.	
	Filing Date: December 28, 2001	Group Art Unit: 1756

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
<i>W</i> AF GB 2 070 593 A	09/09/1981	Great Britain	
_____ AG			
_____ AH			
_____ AI			
_____ AJ			

OTHER DOCUMENTS

<i>W</i>	AK	NISHIYAMA et al. "Synthesis and properties of new antiferroelectric liquid crystals with tetrallin core"; vol. 180, no. 1-4, 1996, pages 315-332, XP008007142.
_____	AL	

Examiner	<i>Shan</i>	Date Considered	<i>6/30/03</i>
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**INFORMATION
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STATEMENT
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_____	AB					
_____	AC					
_____	AD					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
<u>W</u>	AE 6-279321	10/04/94	Japan	No. See PCT search report.
_____	AF 6-256284	09/13/94	Japan	No. See PCT search report.
_____	AG 60-199878	10/09/85	Japan	No. See PCT search report.
_____	AH 0 047 817	03/24/82	EPO	No. See PCT search report.
_____	AI 57-54130	03/31/82	Japan	No. See PCT search report.
_____	AJ DE 197 48 438	05/06/99	Germany	See Abstract CA 130:345131
_____	AK DE 197 48 440	05/06/99	Germany	See Abstract CA 130:345132
_____	AL DE 196 52 247	06/18/98	Germany	See Abstract CA 129:74362
_____	AM DE 196 52 250	06/18/98	Germany	See Abstract CA 129:74364
_____	AN GB 2 310 669	09/03/97	UK	See Abstract CA 127:364226
_____	AO DE 196 11 096	09/25/97	Germany	See Abstract CA 127:313187
<u>W</u>	AP DE 196 07 996	09/11/97	Germany	See Abstract CA 127:301546
_____	AQ			
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_____	AS			
_____	AT			
_____	AU			
_____	AV			
_____	AW			

Examiner

Date Considered

6/30/03